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Atty Docket No. 021756-016300US

PTO FAX NO.: 1-571-273-8300

ATTENTION: Examiner Kimberly N. McLean Mayo

Group Art Unit 2187

OFFICIAL COMMUNICATION FOR THE PERSONAL ATTENTION OF EXAMINER KIMBERLY N. MCLEAN MAYO

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents in re Application of JIN YANG et al., Application No 10/041,033, filed December 28, 2001 for SYSTEM AND METHOD FOR EFFICIENTLY PERFORMING MEMORY INTENSIVE COMPUTATIONS INCLUDING A BIDIRECTIONAL SYNCHRONIZATION MECHANISM FOR MAINTAINING CONSISTENCY OF DATA are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

1. SB/21 Transmittal Form (1 page)

2. Amendment (9 pages)

Number of pages being transmitted, including this page: 11

Dated: July 20, 2008

rista K. Merrimac

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					PTO/SB/21 (09-04)
	Application Numb	er 10)/041,033		
TRANSMITTAL	Filing Date	De	December 28, 2001		
FORM	First Named Inve	ntor Jii	Jin Yang		
	Art Unit	21	87		
fto be used for all correspondence after Initial fills	Examiner Name	Кі	Kimberty N. McLean Mayo		Mayo
Total Number of Pages in This Submission	11 Attorney Docket I	Number 02	021756-016300U		
Fee Transmittal Form	Drawing(s)		Afte	eal Con	nce Communication to To
Fee Attached	Licensing-related	Licensing-related Papers		of Appeals and Interferences Appeal Communication to TC	
Amendment/Reply	Petition			eal Notic	e, Brief, Reply Brief)
After Final		Petition to Convert to a Provisional Application		prietary	Information
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		Status Letter	
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Information Disclosure Statement	CD, Number of CI	CD, Number of CD(s)			
Landscape Table on CD					
Certified Copy of Priority Document(s) Remarks The Commissioner is authorized to charge any additional fees to Divide Account 20-1430.					ditional fees to Deposit
Reply to Missing Parts/ incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name Townsend and Townsend and Crew LLP					
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Jasdh D. Lehr		I no a suc	<u> </u>		
Date July 20, 2006		Reg. No.	48,163		
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PATENT

Attorney Docket No.: 021756-016300US Client Ref. No.: OID-2005-246-01

TOWNSEND and TOWNSEND and CREW LLP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jin YANG et al.

Application No.: 10/041,033

Filed: December 28, 2001

For: SYSTEM AND METHOD FOR EFFICIENTLY PERFORMING MEMORY INTENSIVE COMPUTATIONS INCLUDING A BIDIRECTIONAL SYNCHRONIZATION MECHANISM FOR MAINTAINING CONSISTENCY OF DATA

Customer No.: 51206

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Confirmation No. 2586

Examiner:

Kimberly N. McLean

Mayo

Technology Center/Art Unit: 2187

AMENDMENT

Sir:

In response to the Office Action mailed April 21, 2006, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.